## **PCT**

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International Application No.		
International Filing Date		
Name of receiving Office and "PCT International Application"		
A 1'		

REQUEST	International Filing Date				
The undersigned requests that the present	The manoral 1 ming Bate				
international application be processed according to the Patent Cooperation Treaty.	Name of receiving Office and "	Name of receiving Office and "PCT International Application"			
	Applicant's or agent's file ref	erence			
	(if desired) (12 characters maxim	sum) PA1794WO			
Box No. I TITLE OF INVENTION  MICROBATTERY WITH AT LEAST ONE ELECTRODE AND ELECTROLYTE EACH COMPRISING A  COMMON GROUPING (XY <sub>1</sub> Y <sub>2</sub> Y <sub>3</sub> Y <sub>4</sub> ) AND METHOD FOR PRODUCTION OF SAID MICROBATTERY					
Box No. II APPLICANT	30x No. II APPLICANT				
Name and address: (Family name followed by given name; for a leg The address must include postal code and name of country. The count Box is the applicant's State (that is, country) of residence if no State of r	Telephone No.				
Commissariat à l'Energie Atomique		Facsimile No.			
31-33 rue de la Fédération F-75752 PARIS	Teleprinter No.				
France		Applicant's registration No. with the Office			
State (that is, country) of nationality:  State (that is, country) of residence: FRANCE FRANCE					
This person is applicant all designated all designated States except the United States of America the United States indicated in the Supplemental Box					
Box No. III FURTHER APPLICANT(S) AND/OR (FURTH	IER) INVENTOR(S)				
Name and address: (Family name followed by given name; for a legate the address must include postal code and name of country. The country Box is the applicant's State (that is, country) of residence if no State of resolutions SALOT, Raphaël  Lot Verduret  259, Route du Mas  F-38250 LANS EN VERCORS  France	This person is:  applicant only  applicant and inventor  inventor only (If this check-box is marked, do not fill in below.)  Applicant's registration No. with the Office				
State (that is, country) of nationality: FRANCE	nce: FRANCE				
This person is applicant for all designated all designated		inited States the States indicated in the Supplemental Box			
Further applicants and/or (further) inventors are indicated on a continuation sheet.					
Box No. IV AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE					
The person identified below is hereby/has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:					
Name and address: (Family name followed by given name; for a legal designation. The address must include postal control of the	Telephone No. +33 4 76 84 95 45				
HECKE Gérard / JOUVRAY Marie-Andrée Cabinet HECKE		Facsimile No. +33 4 76 84 95 48			
WTC Europole, 5 place Robert Schuman - BP 1 F-38025 GRENOBLE Cédex 1	eleprinter No.				
FRANCE	Agent's registration No. with the Office				
Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the space above is used instead to indicate a special address to which correspondence should be sent.					

Continuation of Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S)				
If none of the following sub-boxes is used, this sheet should not be included in the request.				
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)  LE CRAS Frédéric  Combe Bougey  F-38470 NOTRE DAME DE L'OSIER  FRANCE	This person is:  applicant only  applicant and inventor  inventor only (If this check-box is marked, do not fill in below.)  Applicant's registration No. with the Office			
State (that is, country) of nationality:  FRANCE  State (that is, country) of res	idence: FRANCE			
1	the States indicated in the Supplemental Box			
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)  ROCHE Stéphanie 58 rue Général Ferrié F-38100 GRENOBLE France	This person is:  applicant only  applicant and inventor  inventor only (If this check-box is marked, do not fill in below.)  Applicant's registration No. with the Office			
State (that is, country) of nationality:  State (that is, country) of res	idence: FRANCE			
This person is applicant for all designated all designated States except the U	inited States the States indicated in the Supplemental Box			
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)	This person is:  applicant only  applicant and inventor  inventor only (If this check-box is marked, do not fill in below.)  Applicant's registration No. with the Office			
State (that is, country) of nationality:  State (that is, country) of res	idence:			
	the States indicated in the Supplemental Box  This person is:			
The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)	applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.)  Applicant's registration No. with the Office			
State (that is, country) of nationality:  State (that is, country) of residence:				
1 ' ''   1   0   1   0   1   1   1   1   1   1	nited States the States indicated in the Supplemental Box			
Further applicants and/or (further) inventors are indicated on another continuation sheet.				

Box No. V DESIGN	ATIONS					
The filing of this request filing date, for the grant o	constitutes under Rule 4. f every kind of protection av	.9(a), the designation of all vailable and, where applicab	l Contracting States bound ble, for the grant of both region	by the PCT on the international nal and national patents.		
However,						
DE Germany is not designated for any kind of national protection						
KR Republic of Korea is not designated for any kind of national protection						
RU Russian Federation is not designated for any kind of national protection						
national law, of an earlie		which priority is claimed.		e ceasing of the effect, under the as to the consequences of such		
Box No. VI PRIORIT	ΓY CLAIM					
The priority of the followin	g earlier application(s) is here	eby claimed:				
Filing date	Number		Where earlier application	is:		
of earlier application (day/month/year)	of earlier application	national application: country or Member of WTO	regional application:* regional Office	international application: receiving Office		
item (1) 14/10/2003	03 11998	FRANCE				
item (2)						
item (3)						
Further priority cla	I ims are indicated in the Suppl	emental Box.		L		
			a certified copy of the earlier international application is the			
all items	item (1)     □	item (2)	m (3) other,	see Supplemental Box		
*Where the earlier application is an ARIPO application, indicate at least one country party to the Paris Convention for the Protection of Industrial Property or one Member of the World Trade Organization for which that earlier application was filed (Rule 4.10(b)(ii)):						
Box No. VII INTERN	ATIONAL SEARCHING	G AUTHORITY				
Choice of International Searching Authority (ISA) (if two or more International Searching Authorities are competent to carry out the international search, indicate the Authority chosen; the two-letter code may be used):  ISA /EP						
Request to use results of International Searching Au		to that search (if an earlie	r search has been carried ou	t by or requested from the		
Date (day/month/year) 14/10/2003	Number 03 11998	:	Country (or regional Office FRANCE	)		
Box No. VIII DECLAI	RATIONS					
		VIII (i) to (v) (mark the applic mber of each type of declaration		Number of declarations		
Box No. VIII (i)	Declaration as to the ide	Declaration as to the identify of the inventor :				
Box No. VIII (ii) Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent:						
Box No. VIII (iii) Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application:						
Box No. VIII (iv)  Declaration of inventorship (only for the purposes of the designation of the United States of America):						
Box No. VIII (v)	Box No. VIII (v) Declaration as to non-prejudicial disclosures or exceptions to lack of novelty:					

Box No. IX CHECK LIST; LANGUAGE OF	FILING					
This international application contains:	This international application is accompanied by the	following Number				
(a) in paper form, the following number of sheets:	item(s) (mark the applicable check-boxes below and right column the number of each item):	indicate in of items				
request (including declaration sheets) : 4	fee calculation sheet     original separate power of attorney	:				
description (excluding sequence listings and/or	3.  original general power of attorney	:				
tables related thereto) : 13	4. copy of general power of attorney; reference if any:					
claims : 5	5. statement explaining lack of signature	:				
abstract : 1	6. priority document(s) identified in Box No. V.					
drawings : 1	item(s):	;				
Sub-total number of sheets : 24	7. translation of international application into					
sequence listings :	(language):  8.  separate indications concerning deposited	·:				
tables related thereto :  (for both, actual number of	microorganism or other biological material	:				
sheets if filed in paper form, whether or not also filed in	9. sequence listing in computer readable form (in type and number of carriers)	indicate				
computer readable form; see	(i) copy submitted for the purposes of internation					
(c) below) : Total number of sheets : 24	search under Rule 13 <i>ter</i> only (and not as	part of				
(b) only in computer readable form	the international application) (ii) (only where check-box (b)(i) or (c)(i) is m	; varkad				
(Section 801(a)(i))	in left column) additional copies including					
(i) sequence listings	applicable, the copy for the purposes of	_				
(ii) tables related thereto	international search under Rule 13ter	:				
(c) also in computer readable form (Section 801(a)(ii))	(iii) together with relevant statement as to the of the copy or copies with the sequence li mentioned in left column					
(i) sequence listings	10.   tables in computer readable form related to see					
(ii) tables related thereto	listings (indicate type and number of carriers	r)				
Type and number of carriers (diskette, CD-ROM, CD-R or other) on which are contained the	(i) copy submitted for the purposes of internsearch under Section 802(b-quater) only as part of the international application)					
sequence listings	(ii) (only where check-box (b)(ii) or (c)(ii) is	marked				
tables related thereto	in left column) additional copies including applicable, the copy for the purposes of	g, where				
(additional copies to be indicated under	international search under Section 802(b-	quater) :				
item 9(ii), in right column)	(iii) together with relevant statement as to the copy or copies with the tables mentioned					
	11. 🛮 other (specify): Search Report	1				
Figure of the drawings which	Language of filing of the					
should accompany the abstract: 1	international application: French					
Box No. X SIGNATURE OF APPLICANT, AGENT OR COMMON REPRESENTATIVE  Next to each signature, indicate the name of the person signing and the capacity in which the person signs (if such capacity is not obvious from reading the request).						
Gérard HECKE / Marie-Andrée JOUVRAY						
Cabinet HECKE WTC Europole, 5 place Robert Schuman	Grenoble,	on 11 October 2004				
BP 1537						
38025 GRENOBLE Cédex 1, France (FR)						
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Date of actual receipt of the purported international application:		2. Drawings:				
<ol><li>Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application:</li></ol>		received:				
Date of timely receipt of the required		not received:				
corrections under PCT Article 11(2):		inot received.				
International Searching Authority     (if two or more are competent): ISA /	6. Transmittal of search copy delayed until search fee is paid					
For International Bureau use only						
Date of receipt of the record copy by the International Bureau:						